FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*						2. Issuer Name and Ticker or Trading Symbol Matador Resources Co [MTDR]								Relationship of Reporting Person(s) to Issuer (Check all applicable) Director Officer (give title) Other (checify)				
(Last) (First) (Middle) 5400 LBJ FREEWAY SUITE 1500						3. Date of Earliest Transaction (Month/Day/Year) 04/29/2019								X Officer (give title Other (specify below) SVP, Chief Accounting Officer				
(Street) DALLA:						4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person												son
		Tab	e I - N	lon-Deri	vative	e Sec	uritie	s Ac	quire	d, D	isposed o	of, or Be	eneficia	lly Owned	k			
1. Title of Security (Instr. 3) 2. Transactic Date (Month/Day/					Exec if an	y	ution Date,		ction Instr.	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a 5)			5. Amount of Securities Beneficially Following R	Owned eported	Form: Direct		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common Stock 04/29/20					2019	19		A		7,688(1)	A	\$0	48,860(2)(3	8,860(2)(3)(4)(5)(6))		
Common Stock													1,550			I	Represents shares held of record by the reporting person's Individual Retirement Account	
		Т	able II								posed of converti			y Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transa Code (8)	action	5. Number of		6. Date Exerc Expiration Da (Month/Day/Y		cisable and	7. Title an Amount of Securities Underlyin Derivative (Instr. 3 a	id of s ig e Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)		10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)
					Code	v	(A) (D)		Date Exercisable		Expiration Date	Title	Amount or Number of Shares					
Phantom Units	(7)	04/29/2019			A		7,688		(8)		(8)	Common Stock	7,688	\$0	7,68	88	D	

Explanation of Responses:

- 1. Represents shares of restricted stock granted to the reporting person on April 29, 2019 that vest in equal annual installments on the first, second and third anniversaries of the date of grant.
- 2. Includes 11,980 shares of restricted stock granted to the reporting person on February 16, 2018 that vest in equal annual installments on the second and third anniversaries of the date of grant.
- 3. Includes 6,973 shares of restricted stock granted to the reporting person on July 6, 2017 that vest on the third anniversary of the date of grant.
- 4. Includes 1,862 shares of restricted stock granted to the reporting person on February 16, 2017 that vest on the third anniversary of the date of grant.
- 5. Includes 2,084 shares of restricted stock granted to the reporting person on August 22, 2016 that vest on the third anniversary of the date of grant.
- 6. Includes 5,669 shares of restricted stock granted to the reporting person on July 18, 2016 that vest on the third anniversary of the date of grant.
- 7. Each phantom unit is the economic equivalent of one share of common stock of Matador Resources Company.
- 8. The phantom units vest in equal annual installments on the first, second and third anniversaries of the date of grant.

Remarks:

/s/ Robert T. Macalik, by Kyle Ellis as attorney-in-fact

04/29/2019

** Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.